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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/642,862; Confirmation 3325
Filing Date	08/18/2003
First Named Inventor	Cope
Art Unit	2642
Examiner Name	
Total Number of Pages in This Submission	3
Attorney Docket Number	2318

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <small>(please identify below):</small> <b>5 Foreign patent documents; 2 non-patent literature documents; and 9 patent applications</b>
<div style="border: 1px solid black; padding: 2px;">Remarks</div> <p>It is believed that no fees are due in this matter. However, if it is determined that fees are due, the Commissioner is authorized to debit Deposit Account No. 21-0765 for the required fees.</p>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Michael J. Setter, Reg. 37,938
Signature	
Date	5-18-03

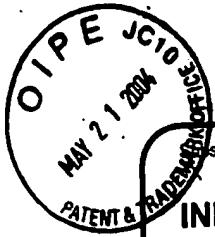
### CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Laura S. Mellblom
Signature	
Date	5-19-04

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Form 1099-INT  
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Institute for form 1449A/PTQ

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Shef

of | 2

<b>Complete If Known</b>	
<i>Application Number</i>	10/642,863; Confirmation No. 3325
<i>Filing Date</i>	08/18/2003
<i>First Named Inventor</i>	Cope
<i>Art Unit</i>	2642
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	2318

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

<b>Examiner Signature</b>		<b>Date Considered</b>	
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **\*Applicant's unique citation designation number (optional).** <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

Translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet

of 1 2

**Complete If Known**

**Application Number** 10/642,863; Confirmation 3325

*Filing Date* 08/18/2003

*First Named Inventor*

*Art Unit* 2642

**Examiner Name**

Attorney Docket Number 2318

## **NON-PATENT LITERATURE DOCUMENTS**

Examiner Signature		Date Considered	
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**\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance with this form, with next communication to applicant.**

EXAMINER'S COMMENTS  
and not considered. Include copy of this form with next communication to applicant.  
**'Applicant's unique citation designation number (optional).<sup>2</sup>** Applicant is to place a check mark here if English language Translation is attached.  
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number: 10/642,863  
Filing Date: 08/18/2003  
First Named Inventor: Warren B. Cope  
Group Art Unit: 2642  
Examiner Name: unknown  
Attorney Docket Number: 2318

Sheet 1 of 1

UNPUBLISHED PATENT APPLICATION

NOT FOR PUBLICATION

THE APPLICANT RESPECTFULLY REQUESTS THAT THE ATTACHED TABLE OF U.S. PATENT APPLICATION SERIAL NUMBERS BE CONSIDERED IN THE EXAMINATION OF THE ABOVE-IDENTIFIED APPLICATION ON OTHER THAN A FORM PTO-1449 FORMAT TO AVOID THE SERIAL NUMBERS OF PENDING APPLICATIONS BEING PUBLISHED ON ANY FUTURE PATENTS.

Cite No.	Client	Application	Filing Date
1	1261	09/345,936	07/01/1999
2	1716	10/047,298	01/15/2002
3	1690	10/047,341	01/15/2002
4	1753	10/192,942	07/11/2002
5	1787	10/356,863	02/03/2003
6	1815	10/277,377	10/22/2002
7	1968	10/403,160	03/31/2003
8	2065	10/436,625	05/13/2003
9	1346a	10/835,040	04/29/2004